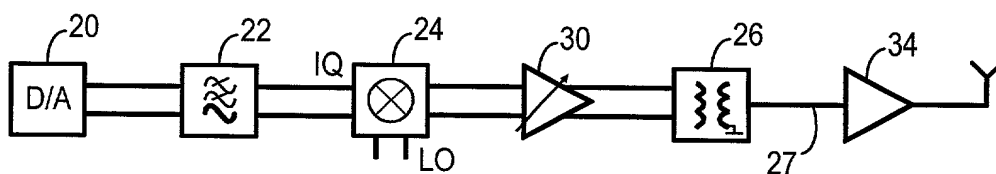
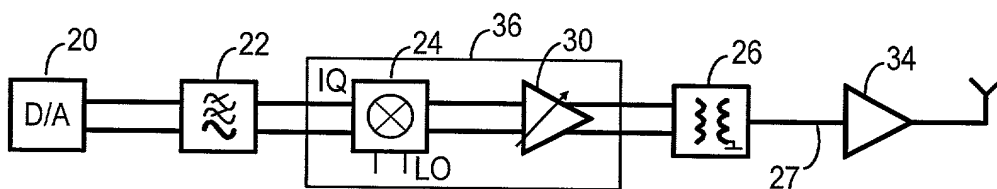


**FIG. 1**  
Prior Art

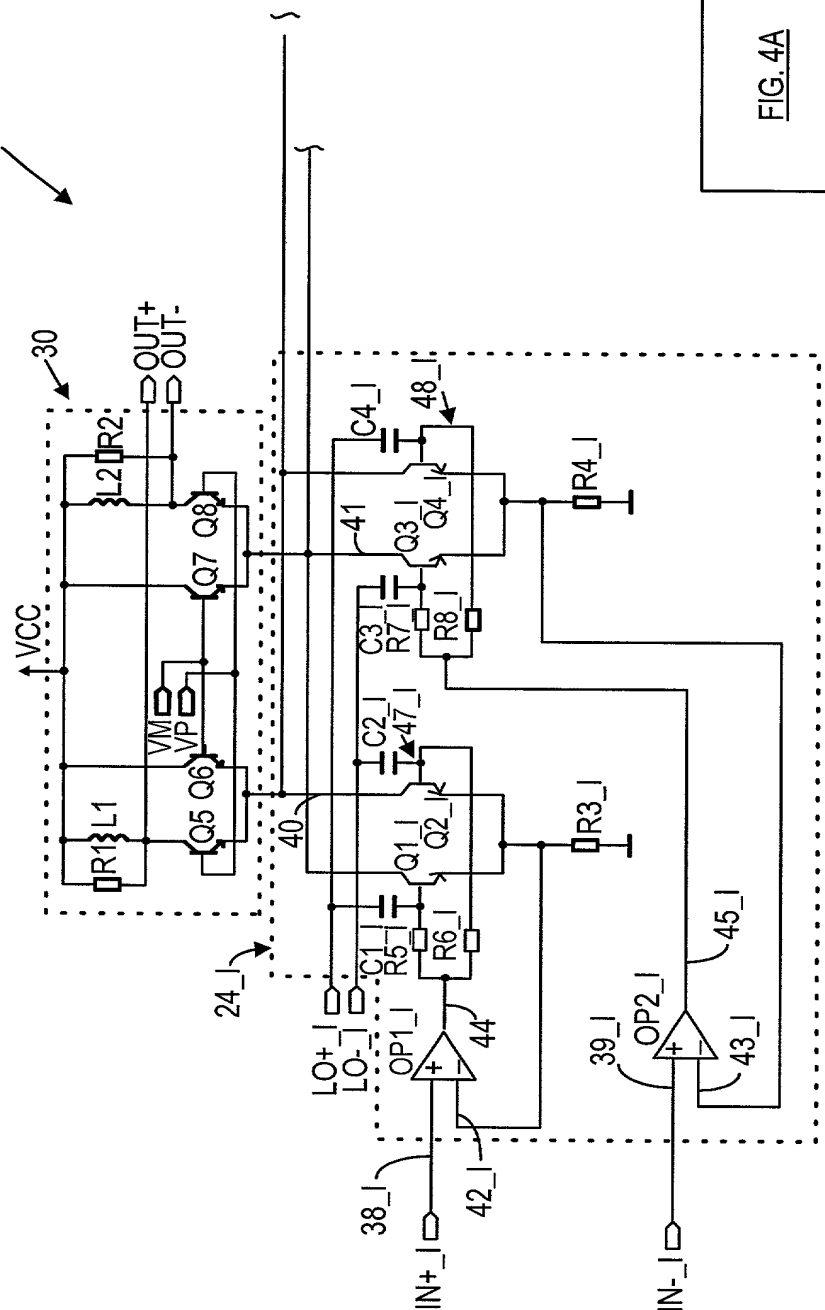


**FIG. 2**



**FIG. 3**

CURRENT STEERING AGC STACKED WITH MODULATOR



INBAND

FIG. 4A

FIG. 4A

FIG. 4B

FIG. 4

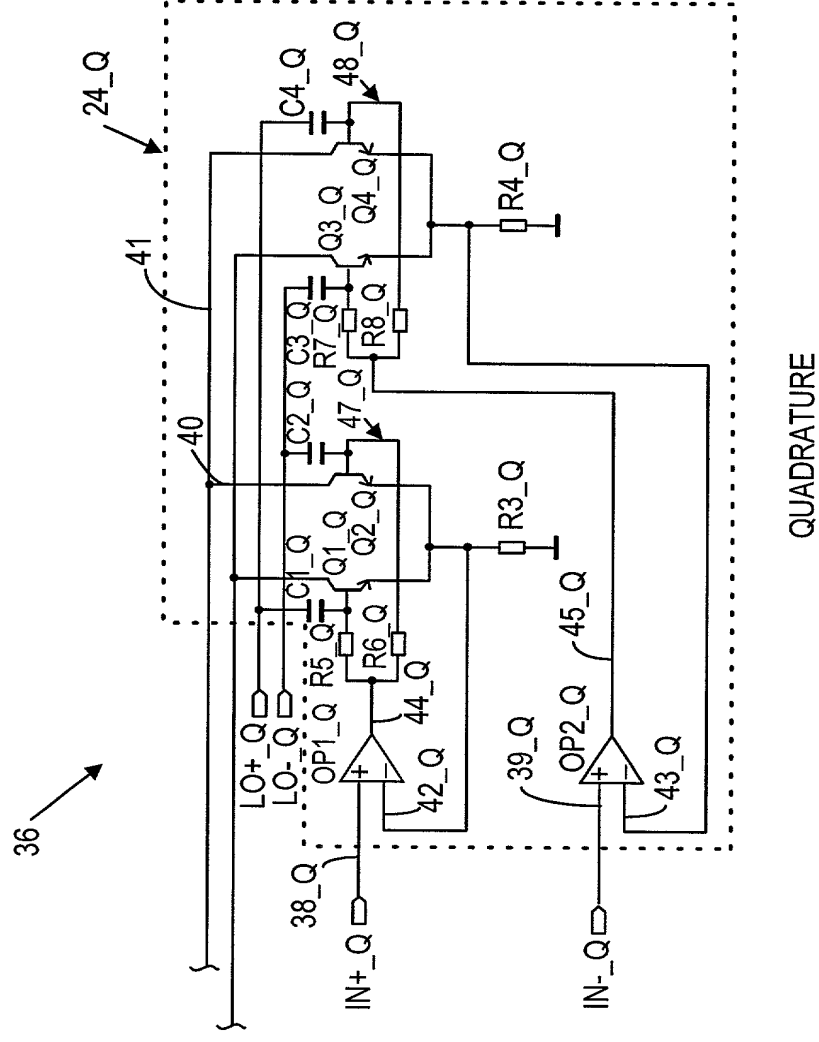


FIG. 4B

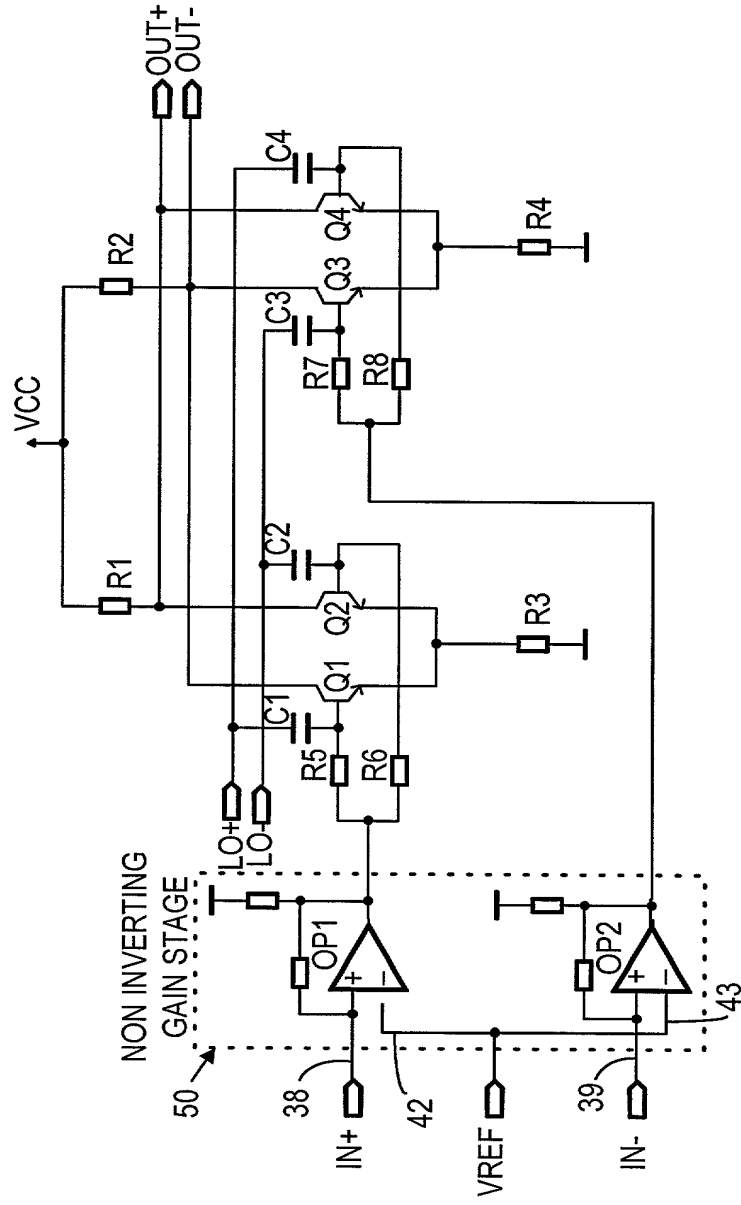


FIG. 5

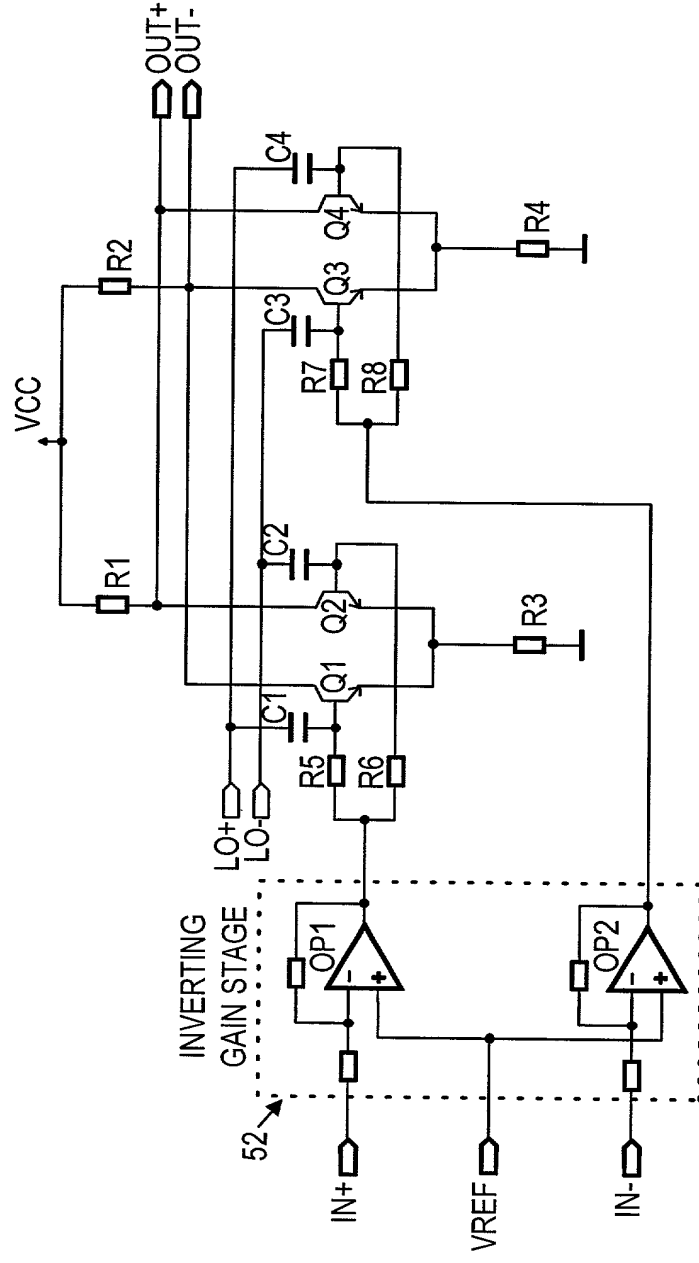


FIG. 6

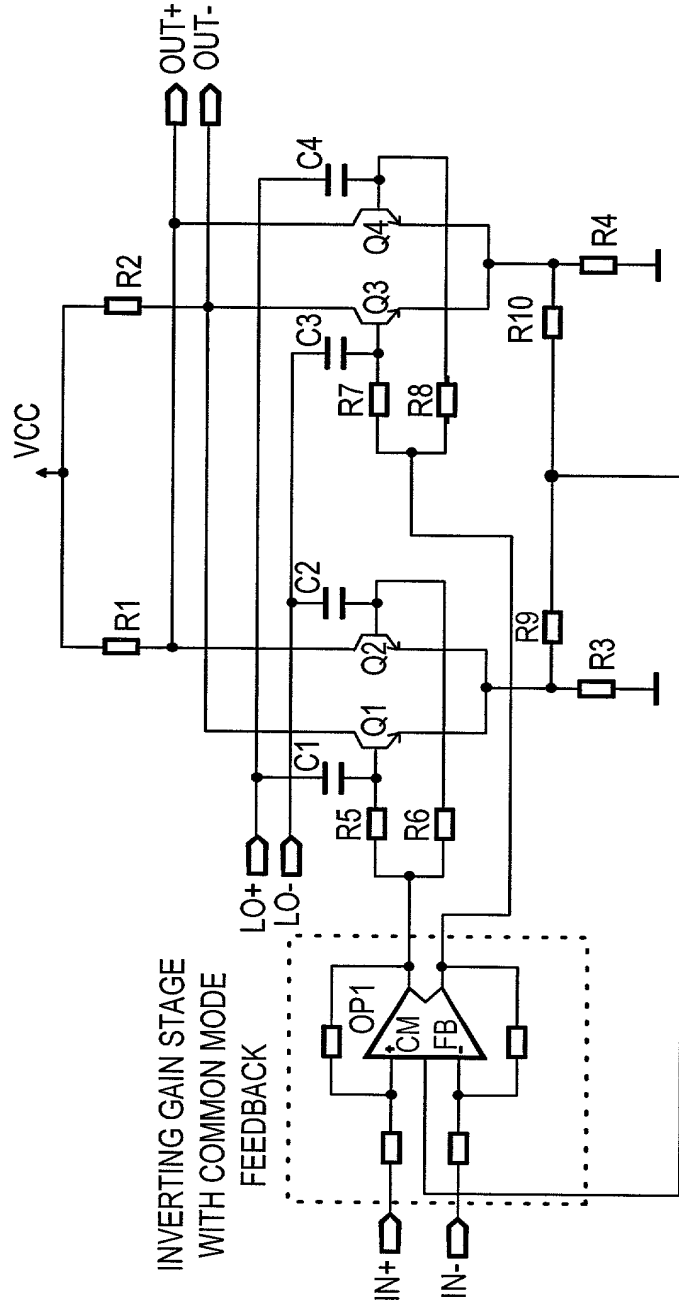


FIG. 7

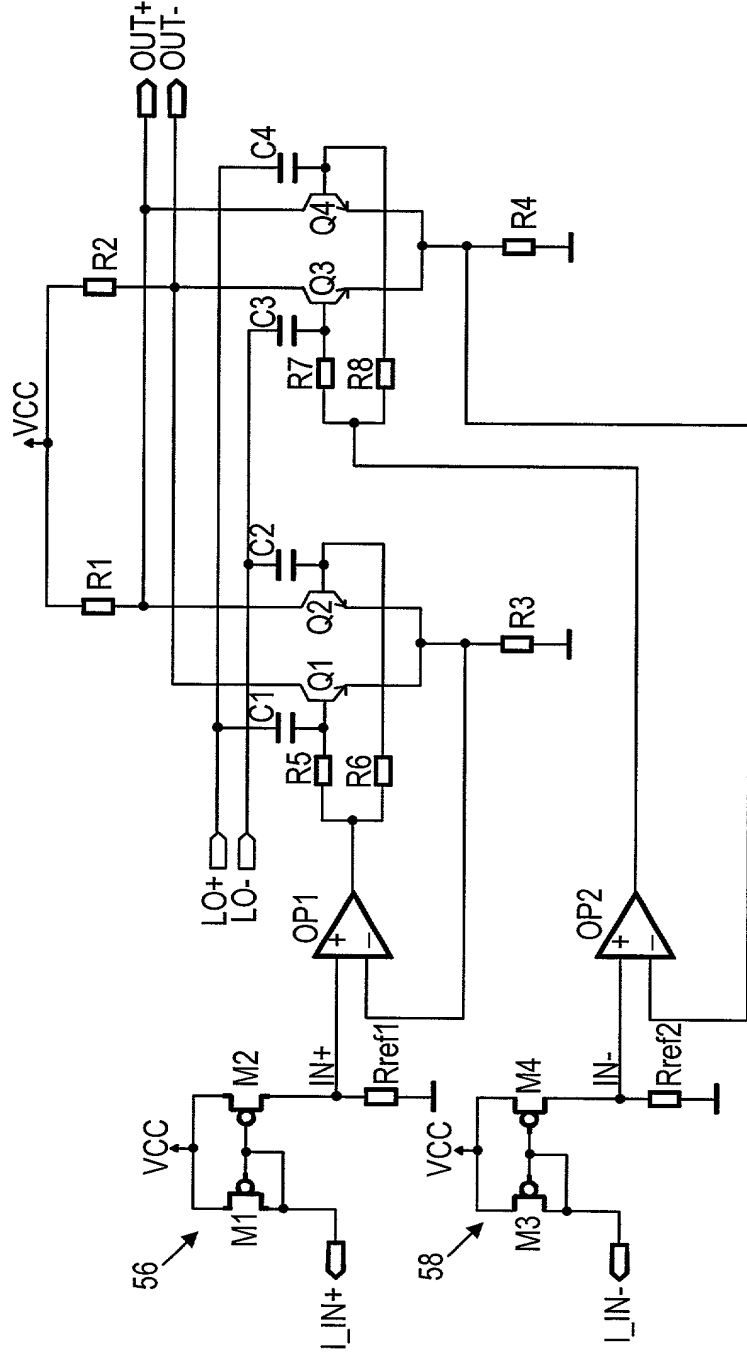


FIG. 8

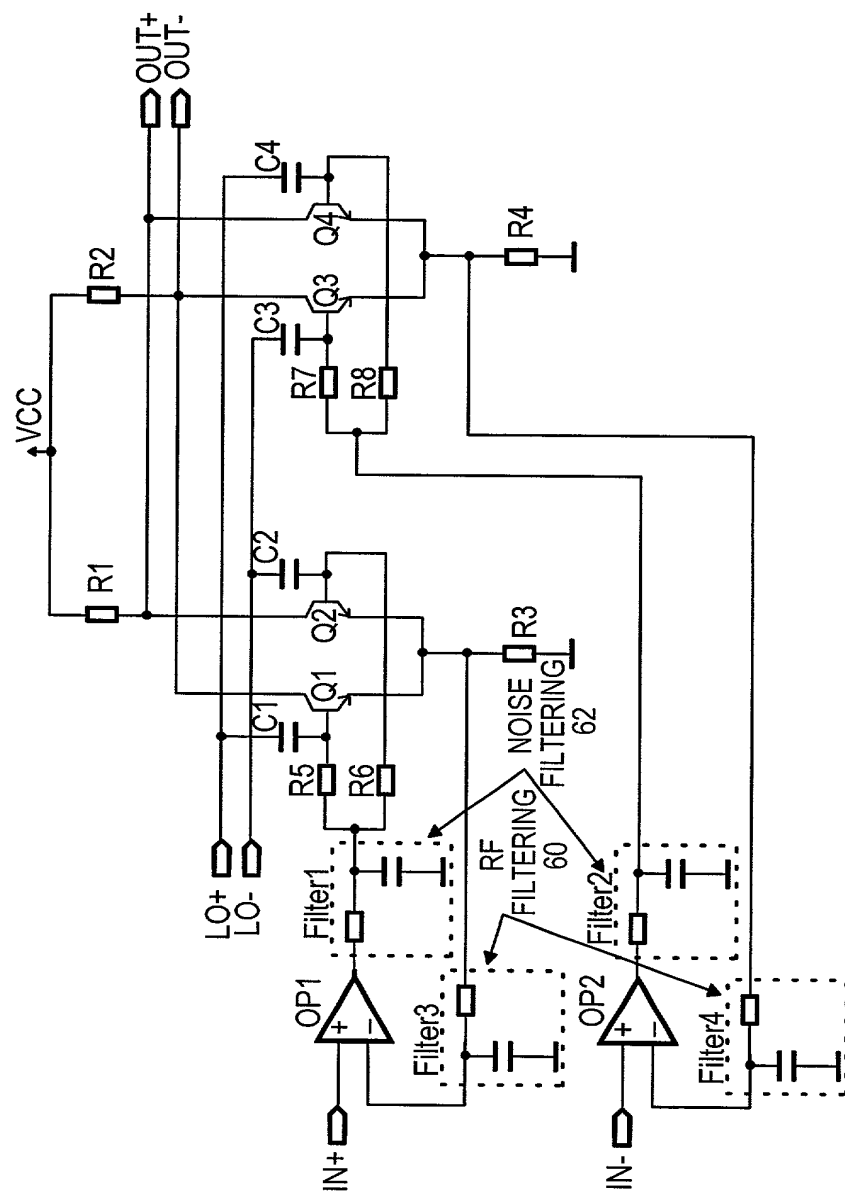


FIG. 9

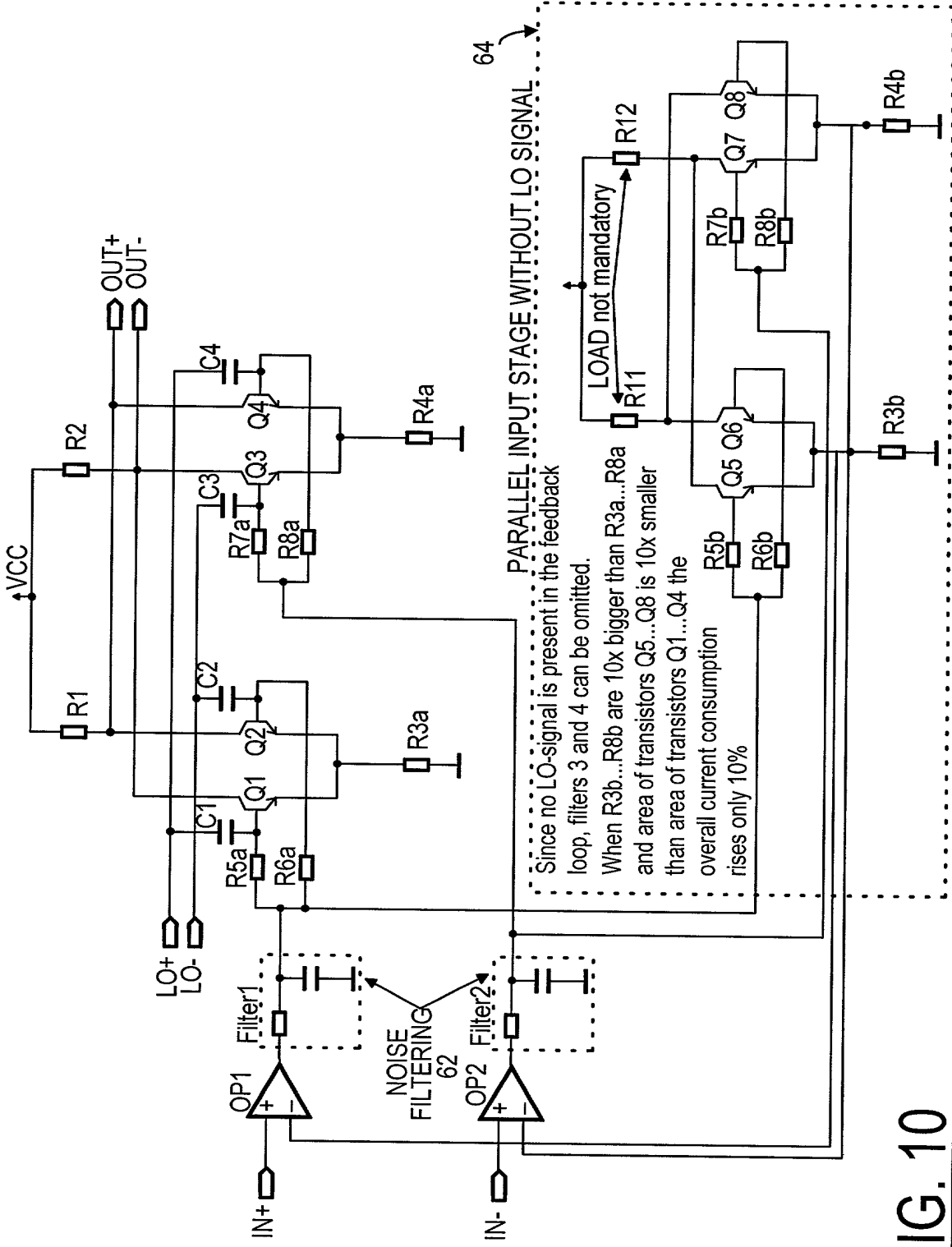


FIG. 10